400 Seventh St., S.W. Washington, D.C. 20590

SEP 28 2001

DOT-E 10441 (EIGHTH REVISION)

EXPIRATION DATE: August 31, 2002

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. <u>GRANTEE</u>: Chemical Conservation Corporation Orlando, Florida

(See Appendix A to this document for a list of additional grantees)

- 2. <u>PURPOSE AND LIMITATION</u>: This exemption authorizes the transportation in commerce of certain cyanide salts on the same motor vehicle with Class 8 acids, subject to the packaging and safety measures prescribed herein. This exemption provides no relief from any Hazardous Materials Regulation (HMR) other than as specifically stated herein.
- 3. <u>REGULATORY SYSTEM AFFECTED</u>: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.12(b)(3), insofar as Division 6.1, Packing Group I materials are not authorized to be packaged in lab packs, § 172.301(c) and § 177.848(c) insofar as cyanides may not be loaded and stored with acids except as specified herein.
- 5. <u>BASIS</u>: This exemption is based on the application of Chemical Conservation Corporation dated October 10, 2000 submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

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Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Cyanide materials capable of liberating hydrogen cyanide (HCN) when the materials comes in contact with acid materials classed as Class or Division 3, 4.1, 4.2, 4.3, 5.1, 5.2, 6.1, 8, or 9	As Appropri- ate	As Appropriate	As Appropri- ate

Note: Materials identified in § 173.12(b)(3) may not be transported under the terms of this exemption.

7. SAFETY CONTROL MEASURES:

a. <u>PACKAGING</u> -

- i. The cyanides, cyanide solutions or cyanide mixtures must be packaged in "Lab packs" as described in \$ 173.12(b)(2), containing no more than two kilograms(4.4 pounds) net weight per inner packaging, and no more than ten kilograms(22 pounds) net weight per outer packaging.
- ii. The Class 8 acid materials must be in UN specification packagings not exceeding 208 liters (55 gallons) per package or "Lab packs" as described in § 173.12(b)(2).
- b. <u>SAFETY CONTROL MEASURES</u> The lab packs containing cyanide must be elevated at least 10 cm (4 inches) from floor level and segregated from the acidic Class 8 packages by no less than 1.2 meters (4 feet).

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

10. MODAL REQUIREMENTS:

- a. A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
- b. Drivers must be instructed of the hazards involved in accidental mixing of cyanide with Class 8 acid materials.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law 49 U.S.C. 5101 <u>et seg</u>:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Registration required by \$ 107.601 et seq., when applicable.

Each "hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. <u>REPORTING REQUIREMENTS</u>: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the

holder(s) of this exemption must inform the AAHMS, in writing, of any incidents involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

Robert A. McGuire

Associate Administrator

for Hazardous Materials Safety

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(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

PO: sdc

Continuation DOT-E 10441 (8th rev.) APPENDIX $^{\text{A}}$ SEP 28 2001 Page 5 The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with \$ 107.107 or \$ 107.109, as appropriate:

Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
21st Century EMI of	Oct 25, 2000	Nov 28,	Aug 31,
Fernley, NV		2000	2002
21st Century Environmental Management of Rhode Island, Warwick, RI	Oct 26, 2000	Feb 16, 2001	Aug 31, 2002
Advanced Chemical Transport, Inc. San Jose, CA	Jan 1, 2001	Jan 26, 2001	Aug 31, 2002
AET Environmental,	Apr 11, 2001	May 1,	Aug 31,
Inc., Denver, CO		2001	2002
Allstate Power Vac	Apr 25, 2001	May 24,	Aug 31,
Rahway, NJ		2001	2002
Allwaste Transportation & Remediation, Inc. (Formerly: Allwaste Environmental Services, Inc.) San Martin, CA	Aug 14, 2000	Oct 17, 2000	Aug 31, 2002
BADJR Transportation,	Aug 20, 2000	Sep 24,	Aug 31,
Inc., Fontana, CA		2001	2002
Battelle	Mar 1, 2000	Mar 14,	Aug 31,
Richland, WA		2001	2002
Bay West, Inc.	May 8, 2001	May 24,	Aug 31,
St. Paul, MN		2001	2002
Bechtel Jacobs Company LLC Oak Ridge, TN	Oct 10, 2000	Nov 28, 2000	Aug 31, 2002
Brigham Young University Provo, UT	Dec 24, 2000	Jan 9, 2001	Aug 31, 2002

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Company Name City/State	Application Date	Issue Date	Expiration Date
Burlington Environmental Inc. Renton, WA	Oct 25, 2000	Nov 28, 2000	Aug 31, 2002
Care Environmental Corporation Landing, NJ	Apr 20, 2001	May 8, 2001	Aug 31, 2002
Chemical Analytics, Inc., Romulus, MI	Oct 30, 2000	Nov 28, 2000	Aug 31, 2002
Chemical Pollution Control, Inc. of New York Bay Shore, NY	Jan 25, 2000	Feb 16, 2001	Aug 31, 2002
Clark Environmental, Inc. Ft. Pierce, FL	Sep 27, 2000	Oct 25, 2000	Aug 31, 2002
Clean Venture, Inc. Elizabeth, NJ	Jan 2, 2001	Feb 1, 2001	Aug 31, 2002
Clean Harbors Environmental Services, Inc. Braintree, MA	Sept 1, 2000	Sep 22, 2000	Aug 31, 2002
Coal City Cob Co. Inc., Avalon, TX	Oct 11, 2000	Nov 28, 2000	Aug 31, 2002
Consolidated Waste Industries, Inc. Montclair, CA	Sep 28, 2000	Oct 17, 2000	Aug 31, 2002
Dart Trucking Co., Inc., Canfield, OH	Nov 13, 2000	Dec 12, 2000	Aug 31, 2002
Duratek Federal Services, Inc. Richland, WA	Mar 19, 2001	Apr 20, 2001	Aug 31, 2002
ECOFLO, Inc. Greensboro, NC	Dec 20, 2000	Jan 9, 2001	Aug 31, 2002

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Company Name City/State	Application Date	Issue Date	Expiration Date
Ecology Control Industries Torrance, CA	Oct 31, 2000	Nov 28, 2000	Aug 31, 2002
Eldredge, Inc. West Chester, PA	Aug 23, 2000	Sep 22, 2000	Aug 31, 2002
Ensco, Inc. dba Division Transport El Dorado, AR	Oct 23, 2000	Nov 28, 2000	Aug 31, 2002
Environmental Enterprises of Florida, Inc. Orlando, FL	Aug 6, 2001	Aug 31, 2001	Aug 31, 2002
Environmental Options, Inc., Rocky Mount, VA	Oct 17, 2000	Nov 28, 2000	Aug 31, 2002
Environmental Services, Inc. South Windsor, CT	Aug 1, 2000	Sep 22, 2000	Aug 31, 2002
Environmental Recyling Bowling Green, OH	Mar 30, 2001	Apr 20, 2001	Aug 31, 2002
Environmental Transport Group, Inc. Flanders, NJ	Nov 6, 2000	Nov 28, 2000	Aug 31, 2002
Environmental Products and Services, Inc. Syracuse, NY	Oct 19, 2000	Nov 28, 2000	Aug 31, 2002
Environmental Waste Minimization, Inc. Allentown, PA	Jun 22, 2001	Aug 31, 2001	Aug 31, 2002
Envirotech Systems Inc., Lynnwood, WA	Dec 26, 2000	Jan 26, 2001	Aug 31, 2002
EQ Industrial Services, Inc., Ypsilanti, MI	Jun 8, 2001	Aug 31, 2001	Aug 31, 2002
Fleet Environmental Services, LLC Norwell, MA	Aug 16, 2001	Aug 31, 2001	Aug 31, 2002

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Company Name City/State	Application Date	Issue Date	Expiration Date
Frank's Vacuum Truck Service, Inc. Niagara Falls, NY	Sep 1, 2000	Oct 17, 2000	Aug 31, 2002
Franklin Environmental Services, Inc., Wrentham, MA	Nov 27, 2000	Jan 19, 2001	Aug 31, 2002
Freehold Cartage Freehold, NJ	Oct 27, 2000	Nov 28, 2000	Aug 31, 2002
General Chemical Corp. Framingham, MA	Aug 30, 2000	Dec 12, 2000	Aug 31, 2002
Hazchem Environmental Corp., Addison, IL	Oct 31, 2000	Nov 28, 2000	Aug 31, 2002
HazMat Environmental Group, Inc. Buffalo, NY	Oct 17, 2000	Nov 28, 2000	Aug 31, 2002
Hazpak, Inc. Fontana, CA	Nov 3, 2000	Nov 28, 2000	Aug 31, 2002
Heritage Transport, LLC (Formerly: Heritage Transport, Inc.), Indianapolis, IN	Sept 6, 2000	Sep 22, 2000	Aug 31, 2002
Idaho National Engineering & Environmental Laboratory, Idaho Falls, ID	Jan 8, 2001	Feb 1, 2001	Aug 31, 2002
Kleen Environmental Technologies, Inc. Seattle, WA	Feb 19, 2001	Mar 14, 2001	Aug 31, 2002
Laidlaw Environmental Services de Mexico, S.A. de C.V., Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Lutrel Trucking, Inc. Bakersfield, CA	Aug 30, 2000	Sep 22, 2000	Aug 31, 2002

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Company Name City/State	Application Date	Issue Date	Expiration Date
M.S. Carriers, Inc. Canyon Lake, CA	Mar 12, 2001 & Mar 29, 2001	Apr 20, 2001	Aug 31, 2002
Marisol Inc. Bound Brook, NJ	Dec 5, 2000	Jan 19, 2001	Aug 31, 2002
Maumee Express, Inc. Somerville, NJ	Aug 2, 2000	Sep 22, 2000	Aug 31, 2002
Midwest Environmental Services, Inc. Brownstown, IN	Mar 15, 2001	Apr 20, 2001	Aug 31, 2002
MKC Enterprises, Inc. Atlanta, GA	Oct 16, 2000	Oct 25, 2000	Aug 31, 2002
MP Environmental Services, Bakersfield CA	Sep 22, 2000	Oct 17, 2000	Aug 31, 2002
MSE Environmental, Inc., Camarillo, CA	Oct 6, 2000	Nov 28, 2000	Aug 31, 2002
Nappi Trucking Corp. Matawan, NJ	Dec 26, 2000	Mar 5, 2001	Aug 31, 2002
New England Disposal Technologies, Inc. Shrewsbury, MA	Aug 28, 2000	Sep 22, 2000	Aug 31, 2002
Nighthawk Special Commodities, Bentonsville, AR	Sep 27, 2000	Oct 25, 2000	Aug 31, 2002
North State Environmental San Francisco, CA	Sep 29, 2000	Oct 17, 2000	Aug 31, 2002
Northeast Environmental Services, Inc. Canastota, NY	Nov 10, 2000	Nov 28, 2000	Aug 31, 2002
Nortru Inc. Transportation Group Detroit, MI	Jan 15, 2001	Feb 1, 2001	Aug 31, 2002

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Company Name City/State	Application Date	Issue Date	Expiration Date
Onyx Environmental Services, L.L.C. (Formerly: Advanced Environmental Technical Services) Flanders, NJ	Sep 29, 2000	Oct 25, 2000	Aug 31, 2002
OP-TECH Environmental Services, Inc. Syracuse, NY	Sep 15, 2000	Oct 17, 2000	Aug 31, 2002
Pacific Northwest National Laboratory Richland, WA	Mar 1, 2001	Mar 14, 2001	Aug 31, 2002
Pacific Treatment Environmental Services, Inc. El Cajon, CA	Nov 20, 2000	Dec 12, 2000	Aug 31, 2002
Photo Waste Recycling, Inc. Sylmar, CA	Sep 27, 2000	Oct 17, 2000	Aug 31, 2002
Pollution Control Industries of Indiana, Inc., East Chicago, IL	Sep 18, 2000	Oct 17, 2000	Aug 31, 2002
Republic Environmental Systems, Hatfield, PA	Oct 16, 2000	Nov 28, 2000	Aug 31, 2002
Resources Recovery Corporation, Tacoma, WA	Oct 25, 2000	Nov 28, 2000	Aug 31, 2002
Rho-Chem Corporation Inglewood, CA	Oct 25, 1999	Nov 28, 2000	Aug 31, 2002
Rinchem Co., Inc. Albuquerque, NM	Aug 25, 2000	Sep 22, 2000	Aug 31, 2002
ROMIC Environmental Technologies Corp. East Palo Alto, CA	Dec 22, 2000	Jan 9, 2001	Aug 31, 2002
Rutgers Environmental Health & Safety Piscataway, NJ	May 18, 2001	Jun 28, 2001	Aug 31, 2002

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Company Name City/State	Application Date	Issue Date	Expiration Date
S-J Transportation Co., Woodstown, NJ	Nov 8, 2000	Dec 18, 2000	Aug 31, 2002
S&W Waste, Inc. South Kearny, NJ	Oct 4, 2000	Oct 25, 2000	Aug 31, 2002
Philip Enterprises Inc., Renton, WA	May 22, 2001	Jun 28, 2001	Aug 31, 2002
Safety-Kleen Services (Quebec), Inc. (S-K) (Formerly:Laidlaw Environmental Services (Quebec), Ltd.), Columbia, SC	Oct 29, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (Wichita), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (BDT), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (Bartow), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (On- Site), Inc., (Formerly: Laidlaw Environmental Services (Guelph), Inc.) Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen, Ltd. (Formerly: Laidlaw Environmental Services, Ltd.) Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (LaPorte) Inc., Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (PPM), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002

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Company Name City/State	Application Date	Issue Date	Expiration Date
Safety-Kleen (Baton Rouge), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (TG), Inc., (S-K) (Formerly: Laidlaw Environmental Services (TG), Inc.) Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (Pecatonica), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (Nashville), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (Puerto Rico), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (San Antonio), Inc. Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (GS), Inc., Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (NE), Inc., Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen (Pinewood), Inc. (S-K) Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
Safety-Kleen Canada, Inc., (S-K) Canada (U.S. Agent: Safety- Kleen, Ltd.) Columbia, SC	Oct 24, 2000	Nov 28, 2000	Aug 31, 2002
SET Environmental, Inc., Wheeling, IL	Oct 11, 2000	Nov 28, 2000	Aug 31, 2002
Smith Systems Transportation, Inc. Scottsbluff, NE	Sept 15, 2000	Sep 22, 2000	Aug 31, 2002

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Company Name City/State	Application Date	Issue Date	Expiration Date
Superior Special Services, Inc. Fond du Lac, WI	Oct 19, 2000	Nov 28, 2000	Aug 31, 2002
TIER DE, Inc. Dowington, PA	Jul 17, 2001	Aug 31, 2001	Aug 31, 2002
The Environmental Service Group (NY), Inc., Tonawanda, NY	Nov 16, 2000	Dec 12, 2000	Aug 31, 2002
The Univ. of Vermont, Burlington, VT	Nov 6, 2000	Nov 28, 2000	Aug 31, 2002
Toxic Taxi, Santa Rosa, CA	Mar 23, 2001	Apr 20, 2001	Aug 31, 2002
Triad Transport Inc. McAlester, OK	Dec 29, 2000	Jan 26, 2001	Aug 31, 2002
Triumvirate Envir. Inc. Somerville, MA	Sep 25, 2000	Oct 17, 2000	Aug 31, 2002
Trinity Environmental Group, Inc.	Aug 21, 2001	Aug 31, 2001	Aug 31, 2002
TW Company North Salt Lake, UT	Dec 27, 2000	Jan 26, 2001	Aug 31, 2002
USL City Environmental Services of Florida, Inc., Tampa, FL	Nov 27, 2000	Dec 12, 2000	Aug 31, 2002
Von Roll American, Inc., East Liverpool, OH	Dec 12, 2000	Jan 19, 2001	Aug 31, 2002
Waste Management of Indianapolis, Indianapolis, IN	Dec 14, 2000	Jan 9, 2001	Aug 31, 2002
WESKEM LLC Oak Ridge, TN	Dec 18, 2000	Jan 9, 2001	Aug 31, 2002

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Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
Young's Environmental Cleanup, Inc. Flint, MI	Mar 30, 2001	May 8, 2001	Aug 31, 2002

Hobert A. McGuire
Associate Administrator for
Hazardous Materials Safety